OIPE OF	4/
IN THE UNITED STATES PATENT IN THE UNITED STATES PATENT YAMAMOTO et al. Application No. 09/895,338	AND TRADEMARK OFFICE))))) Art Unit 2174) Examiner
Filed: June 29, 2001 For: Device And Method For Selecting Electrophoresis Band Attorney Docket No. HIRA.0047	Tran, Mylinh T. RECEIVED
Honorable Assistant Commissioner for Patents Washington, D.C.	MAY 1 8 2004 Technology Center 2100

COVER LETTER

Sir:

[x] The fee for submission of claims is calculated as shown below:

For	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS PAID	RATE	CALCULATION
Total Claims	12	9	(Over 20)	x \$18	0
Independent Claims	4	4	1 (Over 3)	x \$86	0
MULTIPLE DEPENDENT CLAIM(S)		3	PAID	+ \$290	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED					
		TOTA	L	0.00	

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

 [x] Response to Office Action (with claim amendments) [] Preliminary Amendment [] Substitute Specification [] Other	 Petition for Extension of Time (_ month) Terminal Disclaimer Letter to Draftsperson w/1 sheet of drawings Assignment Petition under
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[]		mber in the amount of to cover the fees for y of this paper is enclosed.				
[]	A check in the amount of \$ is	enclosed for the fee.				
[x]	-	The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account Number 08-1480 .				
		Respectfully submitted,				
		Stanley P. Fisher Registration Number 24,344 Juan Carlos A. Marquez Registration Number 34,072				

REED SMITH LLP

3110 Fairview Park Drive, Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 **May 17, 2004**

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MAY 1 7 2004 E IN THE UNITED STATES PATENT A	AND TRADEMARK OFFICE
RADEMACH re U.S. Patent Application)
YAMAMOTO et al.)
Application No. 09/895,338) Art Unit 2174
Filed: June 29, 2001) Examiner) Tran, Mylinh T.
For: DEVICE AND METHOD FOR SELECTING ELECTROPHORESIS BAND)
Attorney Docket No. HIRA.0047	RECEIVED
Honorable Assistant Commissioner for Patents	MAY 1 8 2004

RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.111

Sir:

Washington, D.C. 20231

This is in response to the Office Action mailed on February 27, 2004, the period of response to which is set to expire on May 27, 2004. Please amend the above-referenced application as follows:

Technology Center 2100